

puc57-sgRNA

#Cat: NB-66-33024

Size: 20µlplasmid

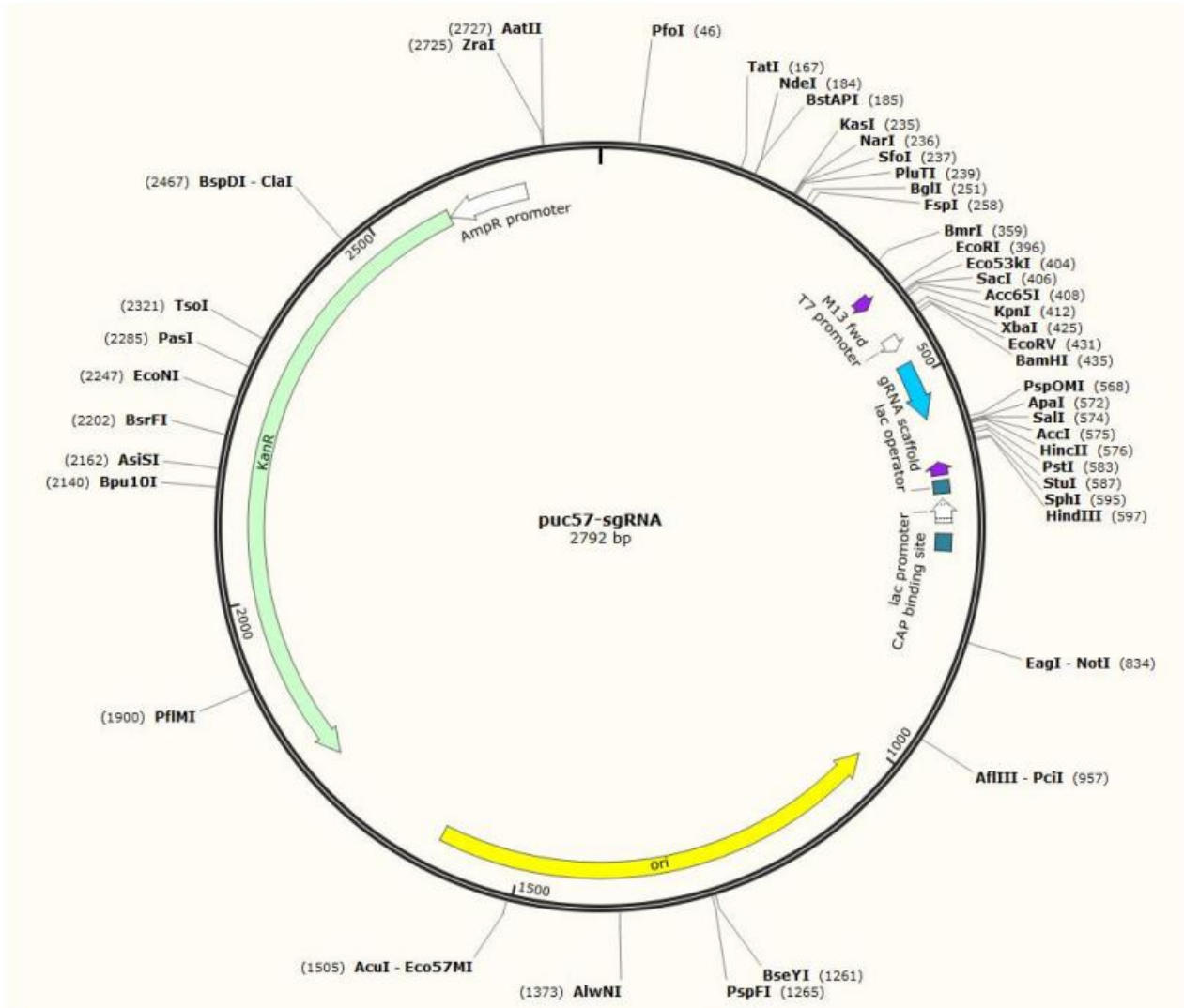
Basic information about plasmid products

Cat/No.	Name	Cloned strain	Resistance	Storage
NB-66-33024	puc57-sgRNA	DH5α	Kan 50 µg/ml	-20°C

Instructions

1. After receiving the liquid plasmid, please centrifuge at 5000 rpm for 1 min, and store it at -20°C if it is not used temporarily;
2. Take 1-2µl plasmid to transform into 50µl DH5α competent, centrifuge and mix well, draw part of the suspension onto the LB solid plate containing 50 µg/ml Kan antibiotic, and incubate it upside down at 37°C for 12-16h;
3. Pick a single colony, inoculate it in LB liquid medium containing 50 µg/ml Kan antibiotics, culture it on a shaker at 37°C for 12-16 hours, extract plasmids and store 10% glycerol bacteria, and store at -20°C.
4. After receiving the bacterial species, it can be activated by streaking on the plate, and the single bacteria can be picked and cultured and stored according to step 3.

Vehicle information



Plasmid type:	Mammalian expression plasmid
Promoter:	T7
5 'sequencing primer:	M13F
3 'sequencing primers:	M13R